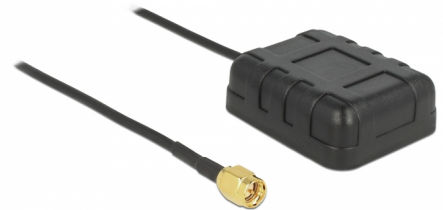


# Navilock NL-290BG Multi GNSS BEIDOU GALILEO GPS SMA Antenna 3 m

## Description

You can use this active antenna for your GNSS equipment to receive GPS and BeiDou (COMPASS) signals simultaneously.



3 m

**Item no. 60554**

EAN: 4043619605545

Country of origin: China

Package: Zip poly bag

## Technical details

- External active additional antenna for GNSS receivers
- Connector: SMA plug
- Polarisation: RHCP
- Frequency range:
  - GPS: 1575.42 MHz +/- 3 MHz
  - BeiDou: 1561.098 MHz +/- 5 MHz
- Patch antenna: 3 dBic
- Patchantenne: 25 x 25 x 6 mm

- VSWR: < 1.5
- Axial Ratio: 3 dB
- LNA
- Gain: 28 dB
- VSWR: < 2.0
- Impedance: 50 Ohm
- Operating voltage: 3.0 ~ 5.0 V
- Current consumption: 10 ~ 20 mA
- Operating temperature: -40 °C ~ 85 °C
- Protection class: IP65
- Weight: 0.150 kg
- Cable type: RG174
- Cable diameter: ca. 2.5 mm
- Cable colour: black
- Cable length incl. connector: 3 m

- Dimensions (LxWxH): ca. 5.00 x 4.25 x 1.65 cm
  - Magnetic housing bottom
  - Material: ABS
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## System requirements

- GNSS device with SMA jack
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## Package content

- GNSS antenna
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## Images

